

**KHNP****KOREA HYDRO & NUCLEAR POWER CO., LTD**

70-1312-gil, Yuseong-daero, Yuseong-gu, Daejeon, 305-343, KOREA

Tel: +82-42-870-5400 / Fax: +82-42-870-5449

<http://www.khnp.co.kr>

May 2, 2016
Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Attention: Mr. Jeff Ciocco
Division of New Reactor Licensing

Docket No. 52-046
MKD/NW-16-0452L

Subject: Revised Response to RAI 150-8144

References: 1) NRC Request for Additional Information 150-8144, dated August 10, 2015
2) KHNP Letter MKD/NW-16-00230L, Response to RAI 150-8144, dated January 8, 2016
3) Clarification call held on February 18, 2016

KHNP is hereby submitting the revised response to RAI 150-8144, dated August 10, 2015. The RAI revised response addresses Question 11.02-1 as discussed with NRC staff during a clarification call on February 18, 2016. The enclosure provides the revised response to RAI 150-8144 (Non-Proprietary).

If additional information or clarification is required, please contact Daegeun Ahn, Director of KHNP Washington DC Center at ahn.daegeun@khnp.co.kr or 703-388-0592.

Sincerely,

Jae-yong Lee
Project Manager
Advanced Reactors Development Laboratory
Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Revised Response to RAI 150-8144 (Non-Proprietary)

Enclosure

Revised Response to RAI 150-8144

(Non-Proprietary)

May 2, 2016